

AMENDMENTS TO THE SPECIFICATION

Please amend paragraph [0027] of the specification as follows:

[0027] Referring to Figures 5A, 5B, an additional alternative embodiment of the present invention is shown in which the repeater unit 10 is incorporated with a fluorescent light fixture 13 that includes a ballast 9 **and fluorescent light sockets 25-28**. This embodiment includes the same components and functionality as the Figure 1 embodiment including the repeater board 26, the antenna 24, and the first power supply 22 and other circuitry (not shown) but described functionally in Figures 2A and 2B. The major difference from the Figure 1 embodiment is that this alternative embodiment repeater unit 10 plus a first fluorescent light bulb 21 replaces a standard fluorescent light bulb. The repeater unit 10 includes a plug 19 that fits into a fluorescent light fixture socket (not shown **in Figure 5B**) and is mechanically adapted to accept a first fluorescent bulb 21 so that the functionality of the fluorescent light fixture 13 is maintained. Moreover, a second fluorescent bulb 15 also fits into the fluorescent light fixture 13 to permit more light. The repeater described in the next two paragraphs is not hard-wired, but rather plugs into an existing socket. Additionally, the repeaters described below include sockets for use with other electrical appliances in the same way that the first embodiment includes sockets for the light bulb that was removed to install the repeater. Finally, installation should be described in the same way installation was described for the first embodiment.